

Express Mail Label No.: EL 947115819 US

Date of Deposit: October 7, 2002

#3

Attorney Docket No. 21402-279 (Cura-579)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

### PROTEINS AND NUCLEIC ACIDS ENCODING SAME

The specification of which was filed on February 25, 2002 as United States Serial No. 10/085,198 and bearing Attorney Docket No. 21402-279 (Cura-579).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<b>Application No. (U.S.S.N.)</b>	<b>Filing Date (dd/mm/yy)</b>	<b>Status (Patented, Pending, Abandoned)</b>
60/271,646	26/02/01	Abandoned
60/276,401	16/03/01	Abandoned
60/311,981	13/08/01	Abandoned
60/312,858	16/08/01	Pending
60/271,840	27/02/01	Abandoned
60/277,324	20/03/01	Abandoned
60/286,096	24/04/01	Abandoned
60/299,695	20/06/01	Abandoned
60/315,614	29/08/01	Pending
60/272,405	28/02/01	Abandoned
60/272,410	28/02/01	Abandoned
60/272,414	28/02/01	Abandoned
60/278,660	20/03/01	Abandoned
60/280,234	30/03/01	Abandoned
60/272,404	28/02/01	Abandoned
60/280,039	30/03/01	Abandoned
60/313,280	17/08/01	Pending
60/322,818	17/09/01	Pending
60/273,300	02/03/01	Abandoned
60/280,818	02/04/01	Abandoned
60/288,353	03/05/01	Abandoned
60/294,834	31/05/01	Abandoned
60/299,845	21/06/01	Abandoned
60/272,922	02/03/01	Abandoned
60/272,787	02/03/01	Abandoned
60/285,754	23/04/01	Abandoned
60/303,242	05/07/01	Abandoned
60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

---

**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

Citizenship: United States

Residence: 60 Lake Drive, Madison, CT 06443

Post Office Address: Same

---

Date

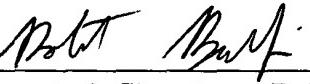
**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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**Inventor's Signature: David Anderson**  
Full Name of Inventor: David W. Anderson  
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Date

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**Inventor's Signature: Robert Ballinger**  
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9/4/02

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**Inventor's Signature: Karen Ellerman**

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Date

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**Inventor's Signature: Xiaojia Guo**

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Date

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Date

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**Inventor's Signature: Ramesh Kekuda**

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Date

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**Inventor's Signature: Charles Miller**

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---

Date

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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**Inventor's Signature: Meera Patturajan**

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**Inventor's Signature: Luca Rastelli**

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**Inventor's Signature: Glennda Smithson**

Date

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**Inventor's Signature: Kimberly Spytek**

Date

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Post Office Address: Same

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**Inventor's Signature: David Stone**

Date

Full Name of Inventor: David J. Stone

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Post Office Address: Same

---

**Inventor's Signature: Raymond J. Taupier, Jr.**

Date

Full Name of Inventor: Raymond J. Taupier, Jr.

Citizenship: United States

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**Inventor's Signature: Velizar Tchernev**

Date

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**Inventor's Signature: Corine Vernet**

Date

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---

**Inventor's Signature: Bryan Zerhusen**

Date

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

Citizenship: United States

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Post Office Address: Same

TRA 1631366v1

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**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



**30623**

PATENT TRADEMARK OFFICE

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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**Ivor R. Elrifi**  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

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---

**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

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Date

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

---

**Inventor's Signature: David Anderson**  
Full Name of Inventor: David W. Anderson  
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Date

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**Inventor's Signature: Robert Ballinger**  
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Date

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**Inventor's Signature: Ference Boldog**  
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*10/03/02*

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**Inventor's Signature: Catherine Burgess**  
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**Inventor's Signature: Stacie Casman**  
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Date

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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**Inventor's Signature: Karen Ellerman**

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Date

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**Inventor's Signature: Esha Gangolli**

Full Name of Inventor: Esha A. Gangolli, Ph.D.

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Post Office Address: Same

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Date

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**Inventor's Signature: Valerie Gerlach**

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**Inventor's Signature: Jennifer Gilbert**

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Date

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**Inventor's Signature: Linda Gorman**

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**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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**Inventor's Signature: Xiaojia Guo**

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**Inventor's Signature: Vladimir Gusev**

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**Inventor's Signature: Muralidhara Padigaru**

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**Inventor's Signature: Meera Patturajan**

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**Inventor's Signature: Suresh Shenoy**

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**Inventor's Signature: David Stone**

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**Inventor's Signature: Raymond J. Taupier, Jr.**

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**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

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**Inventor's Signature: Velizar Tchernev**

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**Inventor's Signature: Bryan Zerhusen**

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I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

- I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<b>Application No. (U.S.S.N.)</b>	<b>Filing Date (dd/mm/yy)</b>	<b>Status (Patented, Pending, Abandoned)</b>
60/271,646	26/02/01	Abandoned
60/276,401	16/03/01	Abandoned
60/311,981	13/08/01	Abandoned
60/312,858	16/08/01	Pending
60/271,840	27/02/01	Abandoned
60/277,324	20/03/01	Abandoned
60/286,096	24/04/01	Abandoned
60/299,695	20/06/01	Abandoned
60/315,614	29/08/01	Pending
60/272,405	28/02/01	Abandoned
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60/278,660	20/03/01	Abandoned
60/280,234	30/03/01	Abandoned
60/272,404	28/02/01	Abandoned
60/280,039	30/03/01	Abandoned
60/313,280	17/08/01	Pending
60/322,818	17/09/01	Pending
60/273,300	02/03/01	Abandoned
60/280,818	02/04/01	Abandoned
60/288,353	03/05/01	Abandoned
60/294,834	31/05/01	Abandoned
60/299,845	21/06/01	Abandoned
60/272,922	02/03/01	Abandoned
60/272,787	02/03/01	Abandoned
60/285,754	23/04/01	Abandoned
60/303,242	05/07/01	Abandoned
60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

---

**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

Citizenship: United States

Residence: 60 Lake Drive, Madison, CT 06443

Post Office Address: Same

---

Date

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

---

**Inventor's Signature: David Anderson**  
Full Name of Inventor: David W. Anderson  
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Residence: Branford, CT 06405  
Post Office Address: Same

Date

---

**Inventor's Signature: Robert Ballinger**  
Full Name of Inventor: Robert A. Ballinger  
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Date

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Date

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**Inventor's Signature: Stacie Casman**  
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**Inventor's Signature: Karen Ellerman**

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Date

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**Inventor's Signature: Esha Gangolli**

Full Name of Inventor: Esha A. Gangolli, Ph.D.  
Citizenship: India  
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**Inventor's Signature: Valerie Gerlach**

Full Name of Inventor: Valerie Gerlach  
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---

Date

---

**Inventor's Signature: Jennifer Gilbert**

Full Name of Inventor: Jennifer A. Gilbert  
Citizenship: United States  
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---

Date

---

**Inventor's Signature: Linda Gorman**

Full Name of Inventor: Linda Gorman  
Citizenship: United States  
Residence: 329 Monticello Dr. Branford, CT 06405  
Post Office Address: Same

---

Date

---

**Inventor's Signature: Xiaojia Guo**  
Full Name of Inventor: Xiaojia (Sasha) Guo  
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Post Office Address: Same

Date

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**Inventor's Signature: Vladimir Gusev**  
Full Name of Inventor: Vladimir Y. Gusev, Ph.D.  
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9-3-02

Date

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**Inventor's Signature: Ramesh Kekuda**  
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Date

---

**Inventor's Signature: Li Li**  
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Date

---

**Inventor's Signature: Xiaohong Liu**  
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Date

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**Inventor's Signature: Uriel Malyankar**

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---

Date

---

**Inventor's Signature: Charles Miller**

Full Name of Inventor: Charles E. Miller

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Date

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**Inventor's Signature: Isabelle Millet**

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---

Date

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**Inventor's Signature: Muralidhara Padigaru**

Full Name of Inventor: Muralidhara Padigaru, Ph.D.

Citizenship: India

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Post Office Address: Same

---

Date

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**Inventor's Signature: Meera Patturajan**

Date

Full Name of Inventor: Meera Patturajan

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**Inventor's Signature: Carol Pena**

Date

Full Name of Inventor: Carol E. A. Pena

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**Inventor's Signature: John Peyman**

Date

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**Inventor's Signature: Luca Rastelli**

Date

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**Inventor's Signature: Suresh Shenoy**

Date

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---

**Inventor's Signature: Richard Shimkets**

Date

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**Inventor's Signature: Glennda Smithson**

Date

Full Name of Inventor: Glennda Smithson

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**Inventor's Signature: Kimberly Spytek**

Date

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Post Office Address: Same

---

**Inventor's Signature: David Stone**

Date

Full Name of Inventor: David J. Stone

Citizenship: United States

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Post Office Address: Same

---

**Inventor's Signature: Raymond J. Taupier, Jr.**

Date

Full Name of Inventor: Raymond J. Taupier, Jr.

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Post Office Address: Same

---

**Inventor's Signature: Velizar Tchernev**

---

Date

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**Inventor's Signature: Corine Vernet**

---

Date

Full Name of Inventor: Corine A.M. Vernet, Ph.D.

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---

**Inventor's Signature: Bryan Zerhusen**

---

Date

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

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TRA 1631366v1

Express Mail Label No.: EL 947115819 US  
Date of Deposit: October 7, 2002

Attorney Docket No. 21402-279 (Cura-579)



**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

**PROTEINS AND NUCLEIC ACIDS ENCODING SAME**

The specification of which was filed on February 25, 2002 as United States Serial No. 10/085,198 and bearing Attorney Docket No. 21402-279 (Cura-579).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

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60/303,242	05/07/01	Abandoned
60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
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Boston, Massachusetts 02111

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---

**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

Citizenship: United States

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---

Date

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**Inventor's Signature: David Anderson**

Full Name of Inventor: David W. Anderson  
Citizenship: United States  
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Post Office Address: Same

---

Date

---

**Inventor's Signature: Robert Ballinger**

Full Name of Inventor: Robert A. Ballinger  
Citizenship: United States  
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---

Date

---

**Inventor's Signature: Ference Boldog**

Full Name of Inventor: Ference L. Boldog, Ph.D.  
Citizenship: Hungarian  
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Post Office Address: Same

---

Date

---

**Inventor's Signature: Catherine Burgess**

Full Name of Inventor: Catherine E. Burgess, Ph.D.  
Citizenship: United States  
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---

Date

---

**Inventor's Signature: Stacie Casman**

Full Name of Inventor: Stacie J. Casman  
Citizenship: United States  
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---

Date

---

**Inventor's Signature: Karen Ellerman**

Full Name of Inventor: Karen Ellerman, Ph.D.

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Post Office Address: Same

---

Date

---

**Inventor's Signature: Esha Gangolli**

Full Name of Inventor: Esha A. Gangolli, Ph.D.

Citizenship: India

Residence: 31 Strawberry Hill Rd., Madison, CT 06443

Post Office Address: Same

---

Date

---

**Inventor's Signature: Valerie Gerlach**

Full Name of Inventor: Valerie Gerlach

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---

Date

---

**Inventor's Signature: Jennifer Gilbert**

Full Name of Inventor: Jennifer A. Gilbert

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---

Date

---

**Inventor's Signature: Linda Gorman**

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---

Date

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\_\_\_\_\_  
Date

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**Inventor's Signature: Ramesh Kekuda**

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**Inventor's Signature: Charles Miller**

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**Inventor's Signature: Isabelle Millet**

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**Inventor's Signature: Muralidhara Padigaru**

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**Inventor's Signature: Meera Patturajan**

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---

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Date

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**Inventor's Signature: Glennda Smithson**

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---

**Inventor's Signature: Kimberly Spytek**

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---

**Inventor's Signature: David Stone**

Date

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**Inventor's Signature: Raymond J. Taupier, Jr.**

Date

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*V.Tchernev*

*03/07/02*

Date

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**Inventor's Signature: Bryan Zerhusen**

Date

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

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Residence: 337 Monticello Drive, Branford, CT 06405

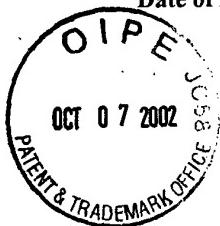
Post Office Address: Same

TRA 1631366v1

Express Mail Label No.: EL 947115819 US

Date of Deposit: October 7, 2002

Attorney Docket No. 21402-279 (Cura-579)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

### PROTEINS AND NUCLEIC ACIDS ENCODING SAME

The specification of which was filed on February 25, 2002 as United States Serial No. 10/085,198 and bearing Attorney Docket No. 21402-279 (Cura-579).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

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Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

**Applicants:** Alsobrook *et al.*  
U.S.S.N. 10/085,198

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60/312,858	16/08/01	Pending
60/271,840	27/02/01	Abandoned
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60/285,754	23/04/01	Abandoned
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60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.



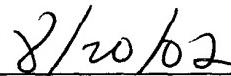
**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

Citizenship: United States

Residence: 60 Lake Drive, Madison, CT 06443

Post Office Address: Same



Date

Applicants: Alsobrook *et al.*  
U.S.S.N. 10/085,198

David W. Anderson

**Inventor's Signature: David Anderson**

Full Name of Inventor: David W. Anderson

Citizenship: United States

Residence: Branford, CT 06405

Post Office Address: Same

8/15/2002

Date

**Inventor's Signature: Robert Ballinger**

Full Name of Inventor: Robert A. Ballinger

Citizenship: United States

Residence: 25 Starr Avenue, Newington, CT 06111

Post Office Address: Same

Date

**Inventor's Signature: Ference Boldog**

Full Name of Inventor: Ference L. Boldog, Ph.D.

Citizenship: Hungarian

Residence: 1687 Hartford Turnpike, North Haven, CT 06473

Post Office Address: Same

Date

Catherine E. Burgess

**Inventor's Signature: Catherine Burgess**

Full Name of Inventor: Catherine E. Burgess, Ph.D.

Citizenship: United States

Residence: 90 Carriage Hill Drive, Wethersfield, CT 06109

Post Office Address: Same

8/14/02

Date

Stacie J. Casman

**Inventor's Signature: Stacie Casman**

Full Name of Inventor: Stacie J. Casman

Citizenship: United States

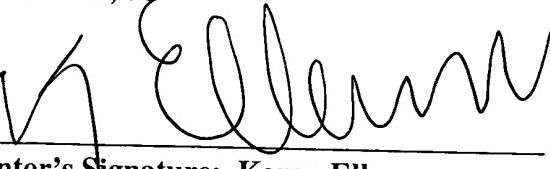
Residence: 17 Peck Street, North Haven, CT 06473

Post Office Address: Same

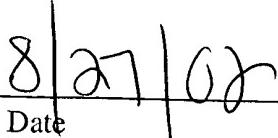
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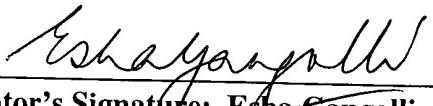
Date

Applicants: Alsobrook *et al.*  
U.S.S.N. 10/085,198

  
**Inventor's Signature: Karen Ellerman**

Full Name of Inventor: Karen Ellerman, Ph.D.  
Citizenship: United States  
Residence: 87 Montoya Drive, Branford, CT 06405  
Post Office Address: Same

  
**Date**

  
**Inventor's Signature: Esha Gangolli**

Full Name of Inventor: Esha A. Gangolli, Ph.D.  
Citizenship: India  
Residence: 31 Strawberry Hill Rd., Madison, CT 06443  
Post Office Address: Same

  
**Date**

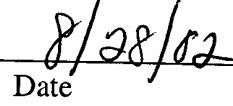
  
**Inventor's Signature: Valerie Gerlach**

Full Name of Inventor: Valerie Gerlach  
Citizenship: United States  
Residence: 18 Rock Pasture Road, Branford, CT 06405  
Post Office Address: Same

  
**Date**

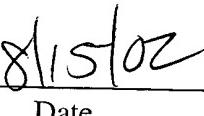
  
**Inventor's Signature: Jennifer Gilbert**

Full Name of Inventor: Jennifer A. Gilbert  
Citizenship: United States  
Residence: 343 Horsepond Road, Madison, CT 06443  
Post Office Address: Same

  
**Date**

  
**Inventor's Signature: Linda Gorman**

Full Name of Inventor: Linda Gorman  
Citizenship: United States  
Residence: 329 Monticello Dr. Branford, CT 06405  
Post Office Address: Same

  
**Date**



8/15/02

Date

**Inventor's Signature: Xiaoja Guo**

Full Name of Inventor: Xiaoja (Sasha) Guo

Citizenship: China

Residence: 713 Robert Frost Drive, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Vladimir Gusev**

Date

Full Name of Inventor: Vladimir Y. Gusev, Ph.D.

Citizenship: Ukraine

Residence: 1209 Durham Road, Madison, CT 06443

Post Office Address: Same



8/28/02

Date

**Inventor's Signature: Ramesh Kekuda**

Full Name of Inventor: Ramesh Kekuda

Citizenship: India

Residence: 168 Lockwood Ave., Stamford, CT 06902

Post Office Address: Same

71 Aiken Street, #R03, Norwalk, CT 06851



8/15/02

Date

**Inventor's Signature: Li Li**

Full Name of Inventor: Li Li

Citizenship: China

Residence: 56 Jerimoth Drive, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Xiaohong Liu**

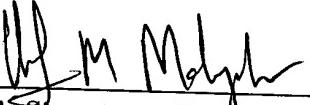
Date

Full Name of Inventor: Xiaohong Liu

Citizenship: United States

Residence: 96 Montoya Circle, Branford, CT 06405

Post Office Address: Same

  
**Inventor's Signature: Uriel Malyankar**  
Full Name of Inventor: Uriel M. Malyankar  
Citizenship: India  
Residence: 229 Branford Rd., #330, Branford, CT 06405  
Post Office Address: Same *WM 06471*

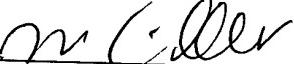
8/15/02

Date

  
**Inventor's Signature: Charles Miller**  
Full Name of Inventor: Charles E. Miller  
Citizenship: United States  
Residence: 98 Saddle Hill Drive, Guilford, CT 06437  
Post Office Address: Same

8/15/02

Date

  
**Inventor's Signature: Isabelle Millet**  
Full Name of Inventor: Isabelle Millet  
Citizenship: France  
Residence: 74 Carrington Avenue, Milford, CT 06460  
Post Office Address: Same

8/28/02

Date

  
**Inventor's Signature: Muralidhara Padigaru**  
Full Name of Inventor: Muralidhara Padigaru, Ph.D.  
Citizenship: India  
Residence: 71 Hampton Park, Branford, CT 06405  
Post Office Address: Same

8/28/02

Date





**Inventor's Signature: Richard Shimkets**

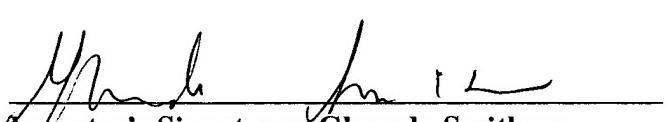
Full Name of Inventor: Richard A. Shimkets, Ph.D.  
Citizenship: United States  
Residence: 5 Ludian Meadows Drive, Guilford, CT 06437  
Post Office Address: Same

8/20/02

Date

**Inventor's Signature: Glennda Smithson**

Full Name of Inventor: Glennda Smithson  
Citizenship: United States  
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Post Office Address: Same



8/20/02

Date

**Inventor's Signature: Kimberly Spytek**

Full Name of Inventor: Kimberly A. Spytek  
Citizenship: United States  
Residence: 28 Court St., #1, New Haven, CT 06511  
Post Office Address: Same



8/28/02

Date

**Inventor's Signature: David Stone**

Full Name of Inventor: David J. Stone  
Citizenship: United States  
Residence: 223 Whitehorn Drive, Guilford, CT 06437  
Post Office Address: Same

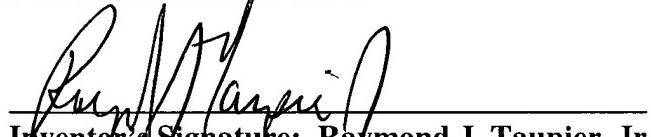


8-28-02

Date

**Inventor's Signature: Raymond J. Taupier, Jr.**

Full Name of Inventor: Raymond J. Taupier, Jr.  
Citizenship: United States  
Residence: 34 Pardie Place Ed., East Haven, CT 06512  
Post Office Address: Same



8/28/02

Date

Applicants: Alsobrook *et al.*  
U.S.S.N. 10/085,198

**Inventor's Signature: Velizar Tchernev**  
Full Name of Inventor: Velizar T. Tchernev, Ph.D.  
Citizenship: Bulgaria  
Residence: 45 Jefferson Road, #3-12, Branford, CT 06405  
Post Office Address: Same

Date



**Inventor's Signature: Corine Vernet**  
Full Name of Inventor: Corine A.M. Vernet, Ph.D.  
Citizenship: France  
Residence: 1739 Foxon Road, Apartment L6, Branford, CT 06471  
Post Office Address: Same

8/28/02

Date

**Inventor's Signature: Bryan Zerhusen**  
Full Name of Inventor: Bryan D. Zerhusen, Ph.D.  
Citizenship: United States  
Residence: 337 Monticello Drive, Branford, CT 06405  
Post Office Address: Same

  
8/15/02

Date

TRA 1631366v1

Express Mail Label No.: EL 947115819 US

Date of Deposit: October 7, 2002

Attorney Docket No. 21402-279 (Cura-579)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

### **PROTEINS AND NUCLEIC ACIDS ENCODING SAME**

The specification of which was filed on February 25, 2002 as United States Serial No. 10/085,198 and bearing Attorney Docket No. 21402-279 (Cura-579).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/271,646	26/02/01	Abandoned
60/276,401	16/03/01	Abandoned
60/311,981	13/08/01	Abandoned
60/312,858	16/08/01	Pending
60/271,840	27/02/01	Abandoned
60/277,324	20/03/01	Abandoned
60/286,096	24/04/01	Abandoned
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60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Address all correspondence to:

Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

---

**Inventor's Signature: John Alsobrook II**

Full Name of Inventor: John P. Alsobrook II

Citizenship: United States

Residence: 60 Lake Drive, Madison, CT 06443

Post Office Address: Same

---

Date

---

**Inventor's Signature: David Anderson**  
Full Name of Inventor: David W. Anderson  
Citizenship: United States  
Residence: Branford, CT 06405  
Post Office Address: Same

Date

---

**Inventor's Signature: Robert Ballinger**  
Full Name of Inventor: Robert A. Ballinger  
Citizenship: United States  
Residence: 25 Starr Avenue, Newington, CT 06111  
Post Office Address: Same

Date

---

**Inventor's Signature: Ference Boldog**  
Full Name of Inventor: Ference L. Boldog, Ph.D.  
Citizenship: Hungarian  
Residence: 1687 Hartford Turnpike, North Haven, CT 06473  
Post Office Address: Same

Date

---

**Inventor's Signature: Catherine Burgess**  
Full Name of Inventor: Catherine E. Burgess, Ph.D.  
Citizenship: United States  
Residence: 90 Carriage Hill Drive, Wethersfield, CT 06109  
Post Office Address: Same

Date

---

**Inventor's Signature: Stacie Casman**  
Full Name of Inventor: Stacie J. Casman  
Citizenship: United States  
Residence: 17 Peck Street, North Haven, CT 06473  
Post Office Address: Same

Date

---

**Inventor's Signature: Karen Ellerman**

---

Date

Full Name of Inventor: Karen Ellerman, Ph.D.

Citizenship: United States

Residence: 87 Montoya Drive, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Esha Gangolli**

---

Date

Full Name of Inventor: Esha A. Gangolli, Ph.D.

Citizenship: India

Residence: 31 Strawberry Hill Rd., Madison, CT 06443

Post Office Address: Same

---

**Inventor's Signature: Valerie Gerlach**

---

Date

Full Name of Inventor: Valerie Gerlach

Citizenship: United States

Residence: 18 Rock Pasture Road, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Jennifer Gilbert**

---

Date

Full Name of Inventor: Jennifer A. Gilbert

Citizenship: United States

Residence: 343 Horsepond Road, Madison, CT 06443

Post Office Address: Same

---

**Inventor's Signature: Linda Gorman**

---

Date

Full Name of Inventor: Linda Gorman

Citizenship: United States

Residence: 329 Monticello Dr. Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Xiaojia Guo**

---

Date

Full Name of Inventor: Xiaojia (Sasha) Guo

Citizenship: China

Residence: 713 Robert Frost Drive, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Vladimir Gusev**

---

Date

Full Name of Inventor: Vladimir Y. Gusev, Ph.D.

Citizenship: Ukraine

Residence: 1209 Durham Road, Madison, CT 06443

Post Office Address: Same

---

**Inventor's Signature: Ramesh Kekuda**

---

Date

Full Name of Inventor: Ramesh Kekuda

Citizenship: India

Residence: 168 Lockwood Ave., Stamford, CT 06902

Post Office Address: Same

---

**Inventor's Signature: Li Li**

---

Date

Full Name of Inventor: Li Li

Citizenship: China

Residence: 56 Jerimoth Drive, Branford, CT 06405

Post Office Address: Same



---

**Inventor's Signature: Xiaohong Liu**



---

Date

Full Name of Inventor: Xiaohong Liu

Citizenship: United States

Residence: 96 Montoya Circle, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Uriel Malyankar**

Full Name of Inventor: Uriel M. Malyankar

Citizenship: India

Residence: 229 Branford Rd., #330, Branford, CT 06405

Post Office Address: Same

---

Date

---

**Inventor's Signature: Charles Miller**

Full Name of Inventor: Charles E. Miller

Citizenship: United States

Residence: 98 Saddle Hill Drive, Guilford, CT 06437

Post Office Address: Same

---

Date

---

**Inventor's Signature: Isabelle Millet**

Full Name of Inventor: Isabelle Millet

Citizenship: France

Residence: 74 Carrington Avenue, Milford, CT 06460

Post Office Address: Same

---

Date

---

**Inventor's Signature: Muralidhara Padigaru**

Full Name of Inventor: Muralidhara Padigaru, Ph.D.

Citizenship: India

Residence: 71 Hampton Park, Branford, CT 06405

Post Office Address: Same

---

Date

---

**Inventor's Signature: Meera Patturajan**

Date

Full Name of Inventor: Meera Patturajan

Citizenship: India

Residence: 45 Harrison Ave., Apt. 1C, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Carol Pena**

Date

Full Name of Inventor: Carol E. A. Pena

Citizenship: United States

Residence: 604 Orange St., #2, New Haven, CT 06511

Post Office Address: Same

---

**Inventor's Signature: John Peyman**

Date

Full Name of Inventor: John A. Peyman, Ph.D.

Citizenship: United States

Residence: 336 West Rock Avenue, New Haven, CT 06515

Post Office Address: Same

---

**Inventor's Signature: Luca Rastelli**

Date

Full Name of Inventor: Luca Rastelli, Ph.D.

Citizenship: Italian

Residence: 52 Pepperbush Lane, Guilford, CT 06437

Post Office Address: Same

---

**Inventor's Signature: Suresh Shenoy**

Date

Full Name of Inventor: Suresh G. Shenoy, Ph.D.

Citizenship: India

Residence: 15 Millwood Drive, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Richard Shimkets**

Date

Full Name of Inventor: Richard A. Shimkets, Ph.D.

Citizenship: United States

Residence: 5 Ludian Meadows Drive, Guilford, CT 06437

Post Office Address: Same

---

**Inventor's Signature: Glennda Smithson**

Date

Full Name of Inventor: Glennda Smithson

Citizenship: United States

Residence: 125 Michael Drive, Guilford, CT 06435

Post Office Address: Same

---

**Inventor's Signature: Kimberly Spytek**

Date

Full Name of Inventor: Kimberly A. Spytek

Citizenship: United States

Residence: 28 Court St., #1, New Haven, CT 06511

Post Office Address: Same

---

**Inventor's Signature: David Stone**

Date

Full Name of Inventor: David J. Stone

Citizenship: United States

Residence: 223 Whitehorn Drive, Guilford, CT 06437

Post Office Address: Same

---

**Inventor's Signature: Raymond J. Taupier, Jr.**

Date

Full Name of Inventor: Raymond J. Taupier, Jr.

Citizenship: United States

Residence: 34 Pardee Place Ed., East Haven, CT 06512

Post Office Address: Same

---

**Inventor's Signature: Velizar Tchernev**

---

Date

Full Name of Inventor: Velizar T. Tchernev, Ph.D.

Citizenship: Bulgaria

Residence: 45 Jefferson Road, #3-12, Branford, CT 06405

Post Office Address: Same

---

**Inventor's Signature: Corine Vernet**

---

Date

Full Name of Inventor: Corine A.M. Vernet, Ph.D.

Citizenship: France

Residence: 1739 Foxon Road, Apartment L6, Branford, CT 06471

Post Office Address: Same

---

**Inventor's Signature: Bryan Zerhusen**

---

Date

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

Citizenship: United States

Residence: 337 Monticello Drive, Branford, CT 06405

Post Office Address: Same

TRA 1631366v1



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

### **PROTEINS AND NUCLEIC ACIDS ENCODING SAME**

The specification of which was filed on February 25, 2002 as United States Serial No. 10/085,198 and bearing Attorney Docket No. 21402-279 (Cura-579).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

**Applicants:** Alsobrook *et al.*  
**U.S.S.N. 10/085,198**

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<b>Application No. (U.S.S.N.)</b>	<b>Filing Date (dd/mm/yy)</b>	<b>Status (Patented, Pending, Abandoned)</b>
60/271,646	26/02/01	Abandoned
60/276,401	16/03/01	Abandoned
60/311,981	13/08/01	Abandoned
60/312,858	16/08/01	Pending
60/271,840	27/02/01	Abandoned
60/277,324	20/03/01	Abandoned
60/286,096	24/04/01	Abandoned
60/299,695	20/06/01	Abandoned
60/315,614	29/08/01	Pending
60/272,405	28/02/01	Abandoned
60/272,410	28/02/01	Abandoned
60/272,414	28/02/01	Abandoned
60/278,660	20/03/01	Abandoned
60/280,234	30/03/01	Abandoned
60/272,404	28/02/01	Abandoned
60/280,039	30/03/01	Abandoned
60/313,280	17/08/01	Pending
60/322,818	17/09/01	Pending
60/273,300	02/03/01	Abandoned
60/280,818	02/04/01	Abandoned
60/288,353	03/05/01	Abandoned
60/294,834	31/05/01	Abandoned
60/299,845	21/06/01	Abandoned
60/272,922	02/03/01	Abandoned
60/272,787	02/03/01	Abandoned
60/285,754	23/04/01	Abandoned
60/303,242	05/07/01	Abandoned
60/273,048	02/03/01	Abandoned
60/283,443	12/04/01	Abandoned
60/291,703	17/05/01	Abandoned

**Applicants: Alsobrook et al.**  
**U.S.S.N. 10/085,198**

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number



to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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